BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli in Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill 12/11/24						
Item No	109							
Item Name	Atalanta suguna CRI KIRLOSKAR and other equipments pumps 10.00 HP/7.5 KV (20 stage) (Pg No. XLI. Sl.no.29) KPWD SR-2018-19							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		No	1					1.00
						Total Qty		1.00

For M/s. K. DAMODAR & Co.

D. MANJUNATH
Managing Partner
Contactor

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore Consultants

Assitant Engineer
Ward No-16,
BBMP
12/11/2024

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP
12/11/2024

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill					12/11/24	
Item No	110							
Item Name	Providing and fixing in trenches **galvinised/mild steel tube 50mm dia nominal bore** with all fittings (earth work in trenches to be measured and paid for seperately) including cost of all materials, labour charges,HOM of equipment and testing complete as per specifications. Specification No. KBS 13.2.14/13.6 (page no.92/It no.13.15)KPWD SR 2018-19.							
S.N	**Description of work**	**Unit**	**No**	**No**	**L**	**B**	**D**	**Qty**
		Rmt	1	370.00				370.00
						Total Qty		370.00

For M/s. K. DAMODAR & Co.

D. MANJUNATH
Managing Partner

Contractor

Consultants

12/11/2024

Assitant Engineer
Ward No-16,
BBMP

12/11/2024

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill				12/11/2024		
Item No	111							
Item Name	Supplying and drawing **3 core flat PVC** sheathed submersible **pump cable** maufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to table 3 class 5 to IS 8130-1984 and virgin grade PVC insulation and power coating extruded PVC sheathed suitable for working voltage upto 1100 volts with specified IS 694:1990 and confirming to the attwached GTP of group A 3CX4.0 sq.mm (PWD Ele SR 2014-15,P-12/It-2.10.3)							
S.N	**Description of work**	**Unit**	**No**	**No**	**L**	**B**	**D**	**Qty**
	Add 5mts for Switching	Rmt	2	375.00				750.00
						Total Qty		750.00

For M/s [illegible]

Contactor

Managing Partner

QUALITY CONSULTANTS

Consultants

Assistant Engineer
Ward No-16.
BBMP

12/11/2024

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill						12/11/21
Item No	112 .							
Item Name	Providing and fixing in position **50mm Nominal bore non-return valve** vertical type of approved make including cost of all materials,labour and HOM of equipment with all leads complete as per specifications.(PWD SR 18-19,P-95/It no.13.62)							
S.N	**Description of work**	**Unit**	**No**	**No**	**L**	**B**	**D**	**Qty**
		No	1					1.00
						Total Qty		1.00

For M/s. K. DAMODAR & Co.
Contactor
D. MANJUNATH
Managing Partner

QUALITY CONSULTANTS & ENGINEE Bangalore Consultants

12/11/2021
Assistant Engineer
Ward No-16,
BBMP

12/11/2021
Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill					12/11/2021	
Item No	113							
Item Name	Spplying and fixing 50mm GI Union.(PWD SR 2018-19,P-XXXIX)							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		No	1					1.00
						Total Qty		1.00

For M/s. K. DAMODAR & Co.

Contactor
D. MANJUNATH
Managing Partner

Bangalore Consultants

12/11/2021

Assitant Engineer
Ward No-16,
BBMP

12/11/2021

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill 12/11/24						
Item No	114							
Item Name	Spplying and fixing **50mm GI Elbow.**(PWD SR 2018-19,P-XXXIX)							
S.N	**Description of work**	**Unit**	**No**	**No**	**L**	**B**	**D**	**Qty**
		No	1					1.00
						Total Qty		1.00

ckd

For M/s. K. DAMODAR & Co.

Contractor

ARUN NATH
Managing Partner

CIVIL QUALITY CONSULTANTS & ENGINEERS
Consultants

12/11/2024

Assitant Engineer
Ward No-16.
BBMP

12/11/2024

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No : .		1st RA bill					12/11/24	
Item No	115							
Item Name	Spplying and fixing 50mm GI Nipple.(PWD SR 2018-19,P-XXXIX)							
S.N	**Description of work**	**Unit**	**No**	**No**	**L**	**B**	**D**	**Qty**
		No	1					1.00
						Total Qty		1.00

For M/s. K. DAMODAR & Co.

MANJUNATH
Contractor
Managing Partner

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

Consultants

12/11/2024

Assistant Engineer
Ward No-16,
BBMP

12/11/2024

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill 12/11/21						
Item No	116							
Item Name	Spplying and fixing 50mm GI Hose colleres(PWD SR 2018-19,P-XXXIX)							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		No	62					62.00
						Total Qty		62.00

For M/s. K. DAMODAR & Co.

Contactor
D. MANJUNATH
Managing Partner

CIVIL QUALITY CONSULTANTS & Consultants

12/11/2021

Assitant Engineer
Ward No-16,
BBMP

12/11/2021

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill						12/11/21
Item No	117							
Item Name	Supplying and fixing 20" x 20" x 2.5" polished wood board made of not less than 15mm thick plank on both the sides with planks made out of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs screws etc., P.no.44 / I no. 6.6.6 KPWD ELE SR 2019-20							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		No	1					1.00
						Total Qty		1.00

For M/s. K. DAMODAR & Co.
Contactor
D. MANJUNATH
Managing Partner

CIVIL QUALITY CONSULTANTS & ENGINEERS
Consultants

Assistant Engineer
Ward No-16,
BBMP
12/11/2021

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP
12/11/2021

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Raja Rajeshwari Nagar Division

Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16

MEASUREMENT SHEET

Bill No :	1st RA bill							12/11/21
Item No	118							
Item Name	Supplying and fixing miniature circuit breakers on existing MCB distribution board using necessary fixing materials and 'C' type curve indicator ON/OFF energy cross-3 with short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.(PWD Ele SR 2019-20,P-47/Sl no.6.16.6) 40-63 Amps							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		No	1					1.00
						Total Qty		1.00

For M/s. K. DAMODAR & Co.

Contractor

D. MADHUNATH
Managing Partner

CIVIL QUALITY CONSULTANTS Bangalore

Consultants

12/11/2021

Assitant Engineer
Ward No-16,
BBMP

12/11/2021

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill						12/11/21
Item No	119							
Item Name	Supplying of TPST with rewirable porcelain channels in SM encloser made out of 14 SWG powder coated point of approved colour 32 amps (PWD Ele SR 2019-20,P-24,It-5.5.1)							
S.N	**Description of work**	**Unit**	**No**	**No**	**L**	**B**	**D**	**Qty**
		No	1					1.00
						Total Qty		1.00

For M/s. K. DANIGAR & CO.

Contractor

Managing Partner

QUALITY CONSULTANTS & ENGINEERS Bangalore

Consultants

12/11/2021

Assitant Engineer
Ward No-16,
BBMP

12/11/2021

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Raja Rajeshwari Nagar Division

Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16

MEASUREMENT SHEET

Bill No :	1st RA bill						12/11/21
Item No	120 .						
Item Name	Supplying and fixing LED type panel board indicating lamp with required colour suitable for 220 V AC 50 HZ 12/24 V DC(PWD Ele SR 2019-20,p-29,Sl no.5.38)						
S.N	Description of work	Unit	No	No	L	B	D	Qty
		No	1					1.00
						Total Qty		1.00

For M/s. K. DAMODAR & Co.

Contactor

D. M. NATH
Managing Partner

CIVIL QUALITY CONSULTANTS & ENGINEERS
Bangalore
Consultants

12/11/2021

Assistant Engineer
Ward No-16,
BBMP

12/11/2021

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Raja Rajeshwari Nagar Division

Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16

MEASUREMENT SHEET

Bill No :	1st RA bill							12/11/21
Item No	121							
Item Name	Suppling fully automatic star delta starter unit push button type with suitable wires 2 conductors and adjustable thermal timer mounted on a common base plate held in steel enclosure for use on 400/440 volts phase and wired after fixing to the existing wooden board for motor. upto 12.5HP(PWD Ele SR 2019-20,p-24,Sl no.-5.2.1)							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		No	1					1.00
						Total Qty		1.00

For M/s. K. I. [illegible] & Co.

Contactor

D. MANJUNATH
Managing Partner

CIVIL QUALITY CONSULTANTS & ENGINEERS

Consultants

Assitant Engineer
Ward No-16,
BBMP

12/11/2021

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

12/11/2021

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Rajarajeshwari Nagar Division

Name of the work :- Improvements and Development of School Buildings at Jalahalli in Ward No 16

MEASUREMENT SHEET

Sl No	Description of work	(no)	(l)	(b)	(d)	Sketch		Qty
							Total Qty	

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Raja Rajeshwari Nagar Division

Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16

MEASUREMENT SHEET

Bill No :	1st RA bill							12/11/21
Item No	123							
Item Name	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade multistrand copper conductor single core wire in open or concealed system of wiring as per IS 694:1990 & conforming to the attached GTP of group A. 4 sqmm (PWD Ele SR 2019-20,p-6,It-2.3.4(d)							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		Mtrs	1	20.00				20.00
						Total Qty		20.00

For M/s. K. DAMODAR & Co.

Contractor

D. MANJUNATH
Managing Partner

CIVIL QUALITY CONSULTANTS & ENGINEERS ★ Bangalore Consultants

12/11/2021

Assitant Engineer
Ward No-16,
BBMP

12/11/2021

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill						12/11/21
Item No	124							
Item Name	Supplying fixing and wiring heavy duty low voltage capacitors conforming to IS 2834 phase 400/440 volts grade, for power factor improvement of rotating machinery.(PWD Ele SR 2019-20,p-29(Sl no.5.37)							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		Nos	4					4.00
						Total Qty		4.00

For M/s. K. DAMODAR & Co.
D. MANJUNATH
Managing Partner
Contactor

Consultants

12/11/2021
Assistant Engineer
Ward No-16,
BBMP

12/11/2021
Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Raja Rajeshwari Nagar Division

Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16

MEASUREMENT SHEET

Bill No :		1st RA bill						12/11/21
Item No	125							
Item Name	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C cotouts and other equipments on the meter board using 40mm dia 2.90 thick GI pipe 2.5 mtr long buried in a pit... The pit should be filled with equal proprotion of salt and charcoal 150mm alround the pipe to complete depth. The connection from the to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia (PWD Ele SR 2019-20,p-40,Sl no.6.1)							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		No	1					1.00
						Total Qty		1.00

ckd 12/11

For M/s. K. DAMODAR & Co.

Contactor

Managing Partner

CIVIL QUALITY CONSULTANTS & ENGINEERS

Consultants

12/11/2021

Assitant Engineer
Ward No-16,
BBMP

12/11/2021

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill						12/11/21
Item No	126							
Item Name	Digging of trench of 0.36mtrs deepx0.5 mtrs wide refilling the trench to the required gorund level and consolidating etc., complete (PWD Ele SR 2019-20,p-41,It-6.6.2) hard soil							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		Mtrs	1	8.00				8.00
						Total Qty		8.00

For M/s. K. DAMODAR & Co.

Contractor
Managing Partner

Consultants

Assitant Engineer
Ward No-16,
BBMP

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Raja Rajeshwari Nagar Division

Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16

MEASUREMENT SHEET

Bill No :	1st RA bill
Item No	127
Item Name	Supplying laying 1.1 KV class LT UG cable having aluminium conductor PVC insulated extruded inner shethed galvanised steel strip (excep 2cx 10 sqmm wire armoured) confirming to IS-3975:1990 (No. of strip indicated in GTP) and extruded PVC outer sheathed armoured cable with specified IS-1554,part-1:1988 and confirming to the attached GTP of group A 4 core 16 sq mm PWD Ele SR 2019-20(p-40,It-6.4.4)

S.N	Description of work	Unit	No	No	L	B	D	Qty
		Mtrs	1	10.00				10.00
						Total Qty		10.00

For M/s. K. DAMODAR & Co.

Contactor

D. MANJUNATH
Managing Partner

Assitant Engineer
Ward No-16,
BBMP

12/11/2024

CIVIL QUALITY CONSULTANTS & ENGINEERS
Bangalore
Consultants

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

12/11/2024

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Raja Rajeshwari Nagar Division

Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16

MEASUREMENT SHEET

Bill No :		1st RA bill 12/11/21						
Item No	128							
Item Name	Labour charge for laying 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe/ on wall / on poles as required in existing trench/duct. 6 sq mm to 16 sq mm(PWD Ele SR 2019-20,p-41,It-6.5.1)							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		No	1	25.00				25.00
						Total Qty		25.00

For M/s. K. DAMODAR & Co

Contactor

D. MANJUNATH
Managing Partner

CIVIL QUALITY CONSULTANTS & ENGINEERS
Bangalore
Consultants

12/11/2021

Assitant Engineer
Ward No-16,
BBMP

12/11/2021

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE								
Raja Rajeshwari Nagar Division								
Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16								
MEASUREMENT SHEET								
Bill No :		1st RA bill						12/11/21
Item No	129							
Item Name	Supplying and fixing class-A(medium duty) GI pipe wall thickness not less then 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1KV class 40mm(PWD Ele SR 2019-20,p-41,It-6.9.1)							
S.N	**Description of work**	**Unit**	**No**	**No**	**L**	**B**	**D**	**Qty**
		Rmt	1	2.00				2.00
						Total Qty		2.00

For M/s K. DAMODAR & Co

Contactor

D. MANJUNATH
Managing Partner

CIVIL QUALITY CONSULTANTS & ENGINEERS
Consultants

12/11/2021

Assitant Engineer
Ward No-16,
BBMP

12/11/2021

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Raja Rajeshwari Nagar Division

Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16

MEASUREMENT SHEET

Bill No :		1st RA bill						12/11/21
Item No	130 .							
Item Name	Supplying and fixing LT cast iron pot heads suitable for 1.1KV class UG cable filled with necessary bitumen / insulating compound complete with terminals,clamps bolts and nuts and washer etc.,complete for 16 sq mm as per specifications.(PWD Ele SR 2019-20,p-42,It-6.10.2)							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		No	1					1.00
						Total Qty		1.00

For M/s. K. DAMODAR & Co.

D. MANJUNATH
Managing Partner
Contractor

CIVIL QUALITY CONSULTANTS & ENGINEERS
Bangalore
Consultants

12/11/2021
Assitant Engineer
Ward No-16,
BBMP

12/11/2021
Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Raja Rajeshwari Nagar Division

Name of the work :- Improvements and Development of School Buildings at Jalahalli in Ward No 16

MEASUREMENT SHEET

Bill No :		1st RA Bill						12/11/24
Item No	131							
Item Name	Supplying and fixing porcelain fuse channel with cut out on the existing wooden block and wiring complete 63 amps(PWD Ele SR 2019-20,c-25,It-5.7.3)							
S.N	Description of work	Unit	No	No	L	B	D	Qty
		No	3					3.00
						Total Qty		3.00

For M/s K DAMODAR & Co

Contractor

D. MANJUNATH
Managing Partner

Consultants

12/11/2024

Assitant Engineer
Ward No-16,
BBMP

12/11/2024

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner

BRUHAT BENGALURU MAHANAGARA PALIKE

Raja Rajeshwari Nagar Project Division

Name of the work :- Improvements and Development of School Buildings at Jalahalli In Ward No 16

MEASUREMENT SHEET

Bill No :	1st RA bill 7/12/21 and 24/12/21
Item No	71
Item Name	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and achoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No.KBS (P.No.18, I.No.4.46.2 of PWD SR 2018-19)

S.N	Description of work	Unit	No	No	L	B	D	Qty
		Qty videEMB-1 P.no 39					Tonne	~~47.89~~ 38.04
	First Roof to second Roof							
	C1 COLUMN	12MM	1	4	8	3.47	0.888	98.6
	Strrups 190c/c	8MM	1	4	19	1.86	0.39	55.1
	Strrups 190c/c	8MM	1	4	19	1.44	0.39	42.7
	C2 COLUMN	16MM	1	18	10	3.47	1.58	986.9
	Strrups 190c/c	8MM	1	18	19	1.86	0.39	248.1
	Strrups 190c/c	8MM	1	18	19	1.44	0.39	192.1
	Strrups 190c/c	8MM	1	18	19	1.14	0.39	152.1
	C3 COLUMN	20MM	1	6	10	3.47	2.46	512.2
	Strrups 190c/c	8MM	1	6	19	1.86	0.39	82.7
	Strrups 190c/c	8MM	1	6	19	1.44	0.39	64.0
	Strrups 190c/c	8MM	1	6	19	1.14	0.39	50.7
	C4 COLUMN	20MM	1	6	12	3.47	2.46	614.6
	Strrups 190c/c	8MM	1	6	19	1.86	0.39	82.7
	Strrups 190c/c	8MM	1	6	19	1.44	0.39	64.0
	Strrups 190c/c	8MM	1	6	19	1.14	0.39	50.7
	C5 COLUMN	16MM	1	2	8	3.47	1.58	87.7
	Strrups 190c/c	8MM	1	2	19	1.48	0.39	21.9
	Strrups 190c/c	8MM	1	2	19	1.06	0.39	15.7
	Second Roof laping							0.0
	C1 COLUMN	12MM	1	4	8	0.72	0.888	20.5
	Strrups 190c/c	8MM	1	4	4	1.86	0.39	11.6
	Strrups 190c/c	8MM	1	4	4	1.44	0.39	9.0
	C2 COLUMN	16MM	1	18	10	1	1.58	284.4
	Strrups 190c/c	8MM	1	18	5	1.86	0.39	65.3

Scanned with CamScanner

	Strrups 190c/c	8MM	1	18	5	1.44	0.39	50.5
	Strrups 190c/c	8MM	1	18	5	1.14	0.39	40.0
	C3 COLUMN	20MM	1	6	6	1.2	2.46	106.3
	Strrups 190c/c	8MM	1	6	6	1.86	0.39	26.1
	Strrups 190c/c	8MM	1	6	6	1.44	0.39	20.2
	Strrups 190c/c	8MM	1	6	6	1.14	0.39	16.0
	C4 COLUMN	20MM	1	6	12	1.2	2.46	212.5
	Strrups 190c/c	8MM	1	6	6	1.86	0.39	26.1
	Strrups 190c/c	8MM	1	6	6	1.44	0.39	20.2
	Strrups 190c/c	8MM	1	6	6	1.14	0.39	16.0
	C5 COLUMN	16MM	1	2	8	1	1.58	25.3
	Strrups 190c/c	8MM	1	2	5	1.48	0.39	5.8
	Strrups 190c/c	8MM	1	2	5	1.06	0.39	4.1
	STAIR CASE 3rd FLIGHT							0.0
	Bottom beam							0.0
	TOP Bar	12MM	1	2	2	4.6	0.888	16.3
	Bottom Bar	12MM	1	2	2	4.6	0.888	16.3
	Bottom Ex.Bar	12MM	1	2	2	2.7	0.888	9.6
	strrups 150c/c	8MM	2	2	24	1.29	0.39	48.3
	Waist slab first FLIGHT BC	12MM	2	1	12	5	0.888	106.6
	Top extra bar	12MM	2	1	12	1.35	0.888	28.8
	Bottom extra bar	12MM	2	1	12	1.1	0.888	23.4
	Top extra bar	12MM	2	1	12	3	0.888	63.9
	Distribution for waist sla	8MM	2	1	27	1.29	0.39	27.2
	Distribution for landingslab	8MM	2	1	24	3.65	0.39	68.3
	CHAIRS	12MM	2	1	20	1.25	0.888	44.4
	STAIR CASE 4th FLIGHT							0.0
	Waist slab Second Flight Bottom	12MM	2	1	12	5	0.888	106.6
	Top extra bar	12MM	2	1	12	1.35	0.888	28.8
	Bottom extra bar	12MM	2	1	12	1.1	0.888	23.4
	Top extra bar	12MM	2	1	12	3	0.888	63.9
	Distribution for waist sla	8MM	2	1	27	1.29	0.39	27.2
	Distribution for landingsl	8MM	2	1	24	3.65	0.39	68.3
	CHAIRS	12MM	2	1	20	1.25	0.888	44.4
	Roof slab Beam							0.0
	B1 to B3 & B5 to B7							0.0
	Main top bar	16MM	1	2	2	18.1	1.58	114.4
	Main btm bar	16MM	1	2	2	18.1	1.58	114.4
	EX.bar top middle	20MM	1	4	2	3.4	2.46	66.9
	EX.bar bottom	20MM	1	6	2	4.2	2.46	124.0
	strrups 150c/c	8MM	1	12	12	1.48	0.39	83.1

Scanned with CamScanner

	strrups 150c/c	8MM	1	6	12	1.48	0.39	41.6
	Spacer Bar	20MM	1	6	2	0.18	2.46	5.3
	B8							0.0
	Main top bar	16MM	1	1	2	5.6	1.58	17.7
	Main btm bar	16MM	1	1	2	5.6	1.58	17.7
	EX.bar bottom	16MM	1	1	2	3.2	1.58	10.1
	strrups 150c/c	8MM	1	2	10	1.48	0.39	11.5
	strrups 150c/c	8MM	1	1	9	1.48	0.39	5.2
	Spacer Bar	20MM	1	1	4	0.18	2.46	1.8
	B9 to B15							0.0
	Main top bar	20MM	1	1	2	39.2	2.46	192.9
	Main btm bar	20MM	1	1	2	39.2	2.46	192.9
	Main top bar	20MM	1	2	2	4.05	2.46	39.9
	Main btm bar	20MM	1	2	2	4.05	2.46	39.9
	EX.bar top Ends	20MM	1	2	3	2.45	2.46	36.2
	EX.bar top middle	20MM	1	4	2	3.6	2.46	70.8
	EX.bar top middle	20MM	1	2	2	3.2	2.46	31.5
	EX.bar bottom	20MM	1	6	2	4.2	2.46	124.0
	EX.bar bottom	20MM	1	2	2	2.15	2.46	21.2
	strrups 150c/c	10MM	1	2	12	1.48	0.617	21.9
	strrups 150c/c	8MM	1	10	12	1.48	0.39	69.3
	strrups 150c/c	8MM	1	6	12	1.48	0.39	41.6
	strrups 150c/c	10MM	1	2	19	1.48	0.617	34.7
	strrups 150c/c	8MM	1	2	10	1.48	0.39	11.5
	strrups 150c/c	8MM	1	1	10	1.48	0.39	5.8
	Spacer Bar	20MM	1	7	4	0.18	2.46	12.4
	B38							0.0
	Main top bar	20MM	2	1	2	11.56	2.46	113.8
	Main btm bar	20MM	2	1	2	11.56	2.46	113.8
	EX.bar top ends	20MM	2	4	3	6.16	2.46	363.7
	EX.bar bottom	20MM	2	1	2	9.66	2.46	95.1
	strrups 150c/c	10MM	2	1	46	1.48	0.617	84.0
	strrups 150c/c	10MM	2	1	19	1.48	0.617	34.7
	Spacer Bar	20MM	2	6	2	0.18	2.46	10.6
	B32 to B33							0.0
	Main top bar	20MM	1	2	2	10.95	2.46	107.7
	Main btm bar	20MM	1	2	2	10.95	2.46	107.7
	EX.bar top ends	20MM	1	2	3	2.55	2.46	37.6
	EX.bar bottom	20MM	1	2	2	9.05	2.46	89.1
	strrups 150c/c	10MM	2	2	15	1.48	0.617	54.8
	strrups 150c/c	8MM	1	2	16	1.48	0.39	18.5
	strrups 150c/c	10MM	1	2	15	1.48	0.617	27.4
	Spacer Bar	20MM	1	1	4	0.18	2.46	1.8
	B30A to B30B							0.0
	Main top bar	20MM	1	2	2	11.47	2.46	112.9
	Main btm bar	20MM	1	2	2	11.47	2.46	112.9
	EX.bar top	20MM	1	2	2	4.7	2.46	46.2
	EX.bar bottom	20MM	1	2	2	9.37	2.46	92.2
	strrups 150c/c	8MM	2	2	13	1.48	0.617	47.5
	strrups 175c/c	8MM	1	2	24	1.48	0.39	27.7

Scanned with CamScanner

	strrups 150c/c	8MM	1	2	15	1.48	0.617	27.4
	Spacer Bar	20MM	1	1	6	0.18	2.46	2.7
	B16,B17,B28,B29							0.0
	Main top bar	20MM	1	4	3	8.65	2.46	255.3
	Main btm bar	20MM	1	4	3	8.65	2.46	255.3
	EX.bar top	20MM	1	4	3	3.75	2.46	110.7
	EX.bar bottom	20MM	1	4	2	6.95	2.46	136.8
	strrups 150c/c	10MM	2	4	15	1.48	0.617	109.6
	strrups 175c/c	10MM	1	4	14	1.48	0.617	51.1
	strrups 150c/c	10MM	1	4	10	1.48	0.617	36.5
	Spacer Bar	20MM	1	4	4	0.18	2.46	7.1
	B31							0.0
	Main top bar	20MM	1	2	2	9.67	2.46	95.2
	Main btm bar	20MM	1	2	3	9.67	2.46	142.7
	EX.bar bottom	20MM	1	2	3	6.12	2.46	90.3
	strrups 100c/c	10MM	2	2	23	1.78	0.617	101.0
	strrups 150c/c	10MM	1	2	23	1.78	0.617	50.5
	Spacer Bar	20MM	1	1	2	0.18	2.46	0.9
	B18 to B22							0.0
	Main top bar	20MM	1	1	2	27.99	2.46	137.7
	Main btm bar	20MM	1	1	2	27.99	2.46	137.7
	EX.bar top middle	20MM	1	2	2	3.15	2.46	31.0
	EX.bar top middle	20MM	1	2	2	4.1	2.46	40.3
	EX.bar bottom	20MM	1	2	2	2.7	2.46	26.6
	EX.bar bottom	20MM	1	2	2	4.87	2.46	47.9
	EX.bar bottom	20MM	1	2	2	5.15	2.46	50.7
	strrups 150c/c	8MM	1	4	8	1.48	0.39	18.5
	strrups 150c/c	8MM	1	2	8	1.48	0.39	9.2
	strrups 150c/c	8MM	1	4	14	1.48	0.39	32.3
	strrups 150c/c	8MM	1	2	15	1.48	0.39	17.3
	strrups 150c/c	8MM	1	2	14	1.48	0.39	16.2
	strrups 150c/c	8MM	1	1	16	1.48	0.39	9.2
	Spacer Bar	20MM	1	5	2	0.18	2.46	4.4
	B34 to B36							0.0
	Main top bar	20MM	2	1	2	18.32	2.46	180.3
	Main btm bar	20MM	2	1	2	18.32	2.46	180.3
	EX.bar top middle	20MM	2	2	2	3.1	2.46	61.0
	EX.bar top middle	20MM	2	2	2	3.5	2.46	68.9
	EX.bar bottom	20MM	2	2	2	1.2	2.46	23.6
	EX.bar bottom	20MM	2	2	2	4.52	2.46	89.0
	EX.bar bottom	20MM	2	2	2	8.7	2.46	171.2
	strrups 150c/c	8MM	2	4	8	1.48	0.39	36.9
	strrups 175c/c	8MM	2	2	8	1.48	0.39	18.5
	strrups 150c/c	8MM	2	4	14	1.48	0.39	64.6
	strrups 175c/c	8MM	2	2	15	1.48	0.39	34.6
	strrups 150c/c	8MM	2	2	14	1.48	0.39	32.3
	strrups 175c/c	8MM	2	1	16	1.48	0.39	18.5
	Spacer Bar	20MM	1	2	4	0.18	2.46	3.5
	B23,B24							0.0
	Main top bar	12MM	2	1	2	4.9	2.46	48.2

Scanned with CamScanner

	Main btm bar	16MM	2	1	2	4.9	2.46	48.2
	EX.bar bottom	16MM	2	1	2	2.7	2.46	26.6
	strrups 150c/c	8MM	2	2	8	1.48	0.617	29.2
	strrups 200c/c	8MM	2	1	8	1.48	0.617	14.6
	Spacer Bar	20MM	1	2	4	0.18	2.46	3.5
	B25 to B27							0.0
	Main top bar	20MM	1	1	2	20.79	2.46	102.3
	Main btm bar	20MM	1	2	2	20.79	2.46	204.6
	EX.bar top middle	20MM	1	1	3	4.1	2.46	30.3
	EX.bar bottom	20MM	1	1	3	4.87	2.46	35.9
	EX.bar bottom	20MM	1	1	2	5.15	2.46	25.3
	EX.bar bottom	20MM	1	1	2	4.87	2.46	24.0
	strrups 150c/c	10MM	1	2	14	1.48	0.617	25.6
	strrups 175c/c	8MM	1	2	14	1.48	0.39	16.2
	strrups 150c/c	8MM	1	2	14	1.48	0.39	16.2
	strrups 150c/c	10MM	1	2	14	1.48	0.617	25.6
	strrups 175c/c	8MM	1	1	16	1.48	0.39	9.2
	Spacer Bar	20MM	1	3	4	0.18	2.46	5.3
	B37							0.0
	Main top bar	20MM	2	1	3	8.45	2.46	124.7
	Main btm bar	20MM	2	1	3	8.45	2.46	124.7
	EX.bar bottom	20MM	2	1	3	5	2.46	73.8
	strrups 100c/c	10MM	2	2	20	1.78	0.617	87.9
	strrups 150c/c	10MM	2	1	18	1.78	0.617	39.5
	Spacer Bar	20MM	2	1	4	0.18	2.46	3.5
	B40							0.0
	Main top bar	20MM	2	1	2	9.45	2.46	93.0
	Main btm bar	20MM	2	1	2	9.45	2.46	93.0
	Ex.bar top	20MM	2	1	3	4.25	2.46	62.7
	EX.bar bottom	20MM	2	1	3	7.85	2.46	115.9
	strrups 150c/c	10MM	2	2	12	1.78	0.617	52.7
	strrups 175c/c	10MM	2	1	8	1.78	0.617	17.6
	strrups 150c/c	10MM	2	1	5	1.78	0.617	11.0
	Spacer Bar	20MM	2	1	4	0.18	2.46	3.5
	First roof slab							0.0
	M7,M8							0.0
	Main bar 150c/c	10MM	1	2	19	7.3	0.617	171.2
	Main bar 150c/c	10MM	1	2	18	7.15	0.617	158.8
	Dis. bar	10MM	1	2	47	17.95	0.617	1041.1

Scanned with CamScanner

	Ex.bar Ends	10MM	1	4	55	1.93	0.617	262.0
	Dis. bar	10MM	1	4	14	7.1	0.617	245.3
	Ex.bar middile	10MM	1	4	55	3.5	0.617	475.1
	Dis. bar	10MM	1	4	14	7.1	0.617	245.3
	chairs 1000 c/c	10MM	6	2	8	1.5	0.617	88.8
	passage							0.0
	A6,A7 to N6,N7							0.0
	Main bar 150c/c	10MM	1	2	29	2.99	0.617	107.0
	Main bar 150c/c.	10MM	1	2	28	2.75	0.617	95.0
	Main bar 150c/c	10MM	1	1	86	3.2	0.617	169.8
	Main bar 150c/c	10MM	1	1	86	2.96	0.617	157.1
	Dis. bar	10MM	1	1	15	44	0.617	407.2
	Dis. bar	10MM	1	1	5	26.9	0.617	83.0
	Ex.bar Ends	10MM	1	4	15	1.95	0.617	72.2
	Dis. bar	10MM	1	4	24	2.55	0.617	151.0
	Ex.bar middile	10MM	1	4	20	3	0.617	148.1
	Dis. bar	10MM	1	4	21	3.36	0.617	174.1
	chairs 1000 c/c	10MM	1	2	44	1.5	0.617	81.4
	A2,A5 to C2,C5 & L2,L5 to N2,N5							0.0
	Main bar 150c/c	12MM	1	2	26	9.99	0.888	461.3
	Main bar 150c/c	12MM	1	2	26	9.75	0.888	450.2
	Dis. bar	10MM	1	2	84	8.87	0.617	919.4
	Ex.bar 150c/c	10MM	1	2	10	3.2	0.617	39.5
	Ex.bar 100c/c	10MM	1	2	70	3.2	0.617	276.4
	Dis. bar 100c/c	10MM	1	4	32	9.75	0.617	770.0
	Ex.bar middile	10MM	1	4	52	2.4	0.617	308.0
	Dis. bar	10MM	1	4	17	8.02	0.617	336.5
	Ex.bar middile	10MM	1	4	14	2	0.617	69.1
	Dis. bar	10MM	1	4	14	2	0.617	69.1
	concealed Beam							0.0
	Main bar	16MM	1	1	4	7.25	1.58	45.8
		12MM	1	1	4	7.25	0.888	25.8
	Strrups 150c/c	8MM	1	1	43	47	0.39	788.2
	chairs 1000 c/c	10MM	2	2	8	1.5	0.617	29.6
	Slab projection							0.0
	Main bar 150c/c	10MM	2	1	20	1.6	0.617	39.5
	Dis. bar	10MM	2	1	13	2.85	0.617	45.7

Scanned with CamScanner

	D3,D5 to I3I5							0.0
	Main bar 150c/c	10MM	1	1	32	6.81	0.617	134.5
	Main bar 150c/c	10MM	1	1	32	6.57	0.617	129.7
	Dis. bar	10MM	1	1	63	7.55	0.617	293.5
	Main bar 150c/c	10MM	1	1	32	20.51	0.617	404.9
	Main bar 150c/c	10MM	1	1	32	19.79	0.617	390.7
	Dis. bar	10MM	1	1	63	7.55	0.617	293.5
	Main bar 150c/c	12MM	1	1	32	7.19	0.617	142.0
	Main bar 150c/c	12MM	1	1	32	6.95	0.617	137.2
	Dis. bar	10MM	1	1	63	7.75	0.617	301.3
	Ex.bar 150c/c	10MM	1	2	64	2.3	0.617	181.6
	Dis. bar	10MM	1	2	21	6.7	0.617	173.6
	Ex.bar 100c/c	10MM	1	2	64	4.1	0.617	323.8
	Dis. bar	10MM	1	4	32	6.7	0.617	529.1
	Ex.bar 100c/c	10MM	1	2	42	9.3	0.617	482.0
	Dis. bar	10MM	1	2	21	11.9	0.617	308.4
	Ex.bar 100c/c	10MM	1	1	66	14.5	0.617	590.5
	Dis. bar	10MM	1	1	32	17.1	0.617	337.6
	Main bar 150c/c	10MM	1	2	16	1.6	0.617	31.6
	Dis. bar	10MM	1	2	12	2.2	0.617	32.6
	concealed Beam							0.0
	Main bar	16MM	1	1	4	19.69	1.58	124.4
		12MM	1	1	4	19.69	0.888	69.9
	Strrups 150c/c	8MM	1	1	132	1.08	0.39	55.6
	chairs 1000 c/c	10MM	3	2	8	1.5	0.617	44.4
	Slab projection							0.0
		10MM	1	2	17	1.6	0.617	33.6
		10MM	1	2	11	2.35	0.617	31.9
							Total Qty Work Done	27673.2
							Tonne	27.67
							T.tonne	65.71
							Qty Payble in This Bill	(56.46)
		Reserve Qty					Above Tender Qty	9.25

For M/s. K. DAMODAR & Co.

Contactor

D. MANJUNATH
Managing Partner

Assitant Engineer
Ward No-16,
BBMP

Consultants

Assistant Executive Engineer
Yeshwanthapura Sub-Division
BBMP

Scanned with CamScanner